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## RAW SEQUENCE LISTING

The Biotechnology Systems Branch of the Scientific and Technical  
Information Center (STIC) no errors detected.

Application Serial Number: 101532, 201  
Source: PCT  
Date Processed by STIC: 4-28-05

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PCT

## RAW SEQUENCE LISTING

DATE: 04/28/2005

PATENT APPLICATION: US/10/532,201

TIME: 16:27:42

Input Set : A:\umd-97.ST25.txt

Output Set: N:\CRF4\04272005\J532201.raw

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3 <110> APPLICANT: University of Medicine and Dentistry of New Jersey
4   University of Southern California
6 <120> TITLE OF INVENTION: THYMIDYLATE SYNTHASE POLYMORPHISMS FOR USE IN SCREENING FOR
7   CANCER SUSCEPTIBILITY
9 <130> FILE REFERENCE: 54704.8060.W000
C--> 11 <140> CURRENT APPLICATION NUMBER: US/10/532,201
C--> 11 <141> CURRENT FILING DATE: 2005-04-15
11 <150> PRIOR APPLICATION NUMBER: 60/420,164
12 <151> PRIOR FILING DATE: 2002-10-21
14 <160> NUMBER OF SEQ ID NOS: 16
16 <170> SOFTWARE: PatentIn version 3.2
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19 <211> LENGTH: 28
20 <212> TYPE: DNA
21 <213> ORGANISM: Homo sapiens
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64 <211> LENGTH: 28

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66 <213> ORGANISM: Homo sapiens
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84 <213> ORGANISM: Homo sapiens
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144 <210> SEQ ID NO: 15
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147 <213> ORGANISM: Homo sapiens
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155 <212> TYPE: DNA
156 <213> ORGANISM: Homo sapiens
158 <400> SEQUENCE: 16
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**VERIFICATION SUMMARY**

PATENT APPLICATION: US/10/532,201

DATE: 04/28/2005

TIME: 16:27:43

Input Set : A:\umd-97.ST25.txt

Output Set: N:\CRF4\04272005\J532201.raw

L:11 M:270 C: Current Application Number differs, Replaced Current Application No

L:11 M:271 C: Current Filing Date differs, Replaced Current Filing Date